- 4 receiving an incoming call signal along with an incoming
- 5 address;
- 6 determining a user account and [a final] an electronic
- 7 mail address on said packet switched network associated with said
- 8 inbound address;
- 9 [allocating a message processing resource;]
- 10 [processing] <u>converting</u> said incoming [call] <u>audio</u>
- 11 message into [a processed message] a digital representation of
- 12 <u>said audio message</u>; and,
- sending said [prodessed] digital representation of said
- 14 <u>audio</u> message to said [final] <u>electronic mail</u> address <u>in an</u>
- 15 <u>electronic mail message</u>
- 1 -- 2. (New) The method of claim 1, wherein said inbound address is a
- 2 circuit destination address.--
- 1 --3. (New) The method of claim 1, wherein determining said user
- 2 account and said exectronic mail address associated with said
- 3 inbound address includes validating said inbound address.--
- 1 --4. (New) The method of claim 1, wherein said audio message is a
- 2 facsimile message and said digital representation of said audio
- 3 message is a graphics file.--

- 1 --5. (New) The method of claim 1, wherein converting said incoming
- 2 audio message into a digital representation of said audio message
- 3 includes:
- determining if said audio message contains a facsimile
- 5 message or a voice message; and,
- 6 digitizing said audio message if said audio message contains
- 7 said voice message and receiving said facsimile message if said
- 8 audio message contains said facsimile message.--
- 1 --6. (New) The method of claim 1, further comprising allocating a
- 2 message processing resource.--
- 1 --7. (New) A apparatus for accepting an incoming audio message over
- 2 a circuit switched hetwork and transmitting it over a packet
- 3 switched network comprising:
- 4 means for redeiving an incoming call signal along with
- 5 an inbound address;
- 6 means for determining a user account and an electronic
- 7 mail address on said packet switched network associated with said
- 8 inbound address,
- 9 means for converting said incoming audio message into a
- 10 digital representation of said audio message; and,
- means for sending said digital representation of said
- 12 audio message to said electronic mail address in an electronic
- 13 mail message.

- 1 --8. (New) The apparatus of claim 7, wherein said inbound address
- 2 is a circuit destination address.--
- 1 --9. (New) The apparatus of claim 7, wherein said means for
- 2 determining said user account and said electronic mail address
- 3 associated with said inbound address includes means for validating
- 4 said inbound address.--
- 1 --10. (New) The apparatus of claim 7/, wherein said audio message is
- 2 a facsimile message and said digital representation of said audio
- 3 message is a graphi/cs/file.--
- 1 --11. (New) The apparatus of claim 7, wherein means for converting
- 2 said incoming audid message into a digital representation of said
- 3 audio message includes/:
- 4 means for determining if said audio message contains a
- 5 facsimile message or a voice message; and,
- 6 means for digitizing said audio message if said audio message
- 7 contains said voice message and means for receiving said facsimile
- 8 message if said audio message contains said facsimile message. --
- 1 --12. (New/ The apparatus of claim 7, further comprising means for
- 2 allocating a message processing resource.--
- 1 --13 / (New) An article for accepting an incoming audio message
- 2 over a circuit switched network and transmitting it over a packet

- 3 switched network comprising a computer readable medium having
- 4 instructions stored thereon which when executed performs:
- receipt of an incoming call signal along with an inbound
- 6 address;
- 7 determination of a user account and an electronic mail
- 8 address on said packet switched network associated with said
- 9 inbound address;
- 10 conversion of said incoming addio message into a digital
- 11 representation of said audio message; and,
- sending said digital representation of said audio
- 13 message to said electronic mail address in an electronic mail
- 14 message.
- 1 --14. (New) The article of plaim 13, wherein said inbound address is
- 2 a circuit destination address.--
- 1 --15. (New) The article of claim 13, wherein determination of said
- 2 user account and said electronic mail address associated with said
- 3 inbound address includes validation of said inbound address.--
- 1 --16. (New) The article of claim 13, wherein said audio message is a
- 2 facsimile message and said digital representation of said audio
- 3 message is a graphics file.--
- 1 --17. (New) The article of claim 13, wherein conversion of said
- 2 incoming audio message into a digital representation of said audio
- 3 message includes: